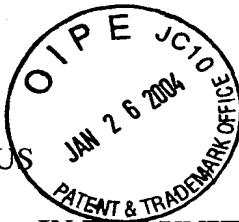


IMEC292.001AUS



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Solanki, et al. )  
App. No. : 10/627,576 )  
Filed : July 24, 2003 )  
For : METHOD FOR MAKING THIN FILM )  
DEVICES FOR SOLAR CELLS OR )  
SILICON-ON-INSULATOR (SOI) )  
APPLICATIONS )  
Examiner : Unassigned

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ESTABLISHMENT OF RIGHT OF ASSIGNEE TO TAKE ACTION  
AND  
REVOCATION AND POWER OF ATTORNEY

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

The undersigned is empowered to act on behalf of the assignee below (the "Assignee"). A true copy of the original Assignment of the above-captioned application from the inventor(s) to the Assignee is attached hereto. This Assignment represents the entire chain of title of this invention from the Inventor(s) to the Assignee.

I declare that all statements made herein are true, and that all statements made upon information and belief are believed to be true, and further, that these statements were made with the knowledge that willful, false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001, and that willful, false statements may jeopardize the validity of the application, or any patent issuing thereon.

The undersigned hereby revokes any previous powers of attorney in the subject application, and hereby appoints the registrants of Knobbe, Martens, Olson & Bear, LLP, 2040 Main Street, Fourteenth Floor, Irvine, California 92614, Telephone (949) 760-0404, **Customer**

**App. No.** : 10/627,576  
**Filed** : July 24, 2003

**No. 20,995**, as its attorneys with full power of substitution and revocation to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected herewith. This appointment is to be to the exclusion of the inventor(s) and his attorney(s) in accordance with the provisions of 37 C.F.R. § 3.71.

Please use **Customer No. 20,995** for all communications.

Interuniversitair Microelektronica Centrum (IMEC)

Dated: \_\_\_\_\_

By: \_\_\_\_\_

Professor Gilbert Declerck

Title: CEO

Address: Kapeldreef 75  
B-3001 Leuven  
Belgium

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111503

Application No.: 10/627,576  
Filing Date: July 24, 2003

**COPY**  
**DO NOT RECORD**

**PATENT**  
Client Code: IMEC292.001AUS  
Page 1

**ASSIGNMENT**

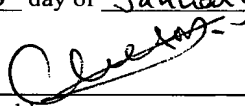
WHEREAS, We, Chetan Singh Solanki, an Indian citizen, residing at 7/202 Elzasgang, 3000 Leuven, Belgium, Renat Bilyalov, a Uzbekistan citizen, residing at Perklaan 27, 3390 Tielt-Winge, Belgium, and Jef Poortmans, a Belgium citizen, residing at Overwinningstraat 51, 3010 Kessel-Lo, Belgium, have invented certain new and useful improvements in a METHOD FOR MAKING THIN FILM DEVICES FOR SOLAR CELLS OR SILICON-ON-INSULATOR (SOI) APPLICATIONS for which we have executed an application for Letters Patent in the United States, Application No. 10/627,576;

AND WHEREAS, Interuniversitair Microelektronica Centrum (IMEC) (hereinafter "ASSIGNEE"), with its principal place of business at Kapeldreef 75, 3001, Leuven, Belgium, desires to acquire the entire right, title, and interest in and to the said improvements and the said Application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said inventors, do hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all provisional applications relating thereto, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 05 day of January, 2004

  
\_\_\_\_\_  
Chetan Singh Solanki

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_.

\_\_\_\_\_  
Renat Bilyalov

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_.

\_\_\_\_\_  
Jef Poortmans

Application No.: 10/627,576  
Filing Date: July 24, 2003

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Client Code: IMEC292.001AUS  
Page 1

UZBEKISTAN

ASSIGNMENT  
INDIAN

WHEREAS, We, <sup>↑</sup>Chetan Singh Solanki, a ~~Belgium~~ citizen, residing at 7/202 Elzasgang, 3000 Leuven, Belgium, Renat Bilyalov, a ~~Belgium~~ citizen, residing at Perklaan 27, 3390 Tielt-Winge, Belgium, and Jef Poortmans, a Belgium citizen, residing at Overwinningsstraat 51, 3010 Kessel-Lo, Belgium, have invented certain new and useful improvements in a METHOD FOR MAKING THIN FILM DEVICES FOR SOLAR CELLS OR SILICON-ON-INSULATOR (SOI) APPLICATIONS for which we have executed an application for Letters Patent in the United States, Application No. 10/627,576;

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NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said inventors, do hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all provisional applications relating thereto, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

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IN TESTIMONY WHEREOF, I hereunto set my hand and seal this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_.

\_\_\_\_\_  
Chetan Singh Solanki

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 1 day of December, 2003

R. Bilyalov  
Renat Bilyalov

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 1 day of December, 2003

Jef Poortmans  
Jef Poortmans